

Abstract

The invention is based on a link element (10) for windshield wipers, which is adjoined by a wiper rod (28) and is manufactured out of a metal sheet (16) by means of stamping and bending, in which, starting from a longitudinally aligned covering wall (40), at least one wall part of a side wall (38, 42) is comprised of a number of sheet metal layers produced by being bent inward by 180°, and a hanging device (32, 52, 54; 60; 58, 64) for a tension spring is fastened to the innermost sheet metal layer and protrudes into a free space (30) between the side walls (38, 40).

The invention proposes that a slot (52) lateral to the longitudinal direction (56) of the link element (10) be let into the innermost sheet metal layer from the bottom edge (50) and that a pin (54) be inserted into this slot.

(Fig. 2)

Reference Numerals

|    |                  |    |                        |
|----|------------------|----|------------------------|
| 10 | link element     | 50 | edge                   |
| 12 | stamped cutout   | 52 | slot                   |
| 14 | sheet metal part | 54 | pin                    |
| 16 | metal sheet      | 56 | longitudinal direction |
| 18 | contour surface  | 58 | piece                  |
| 20 | folding surface  | 60 | lateral strut          |
| 22 | folding surface  | 62 | side                   |
| 24 | rectangle        | 64 | hole                   |
| 26 | region           | 66 | end                    |
| 28 | wiper rod        |    |                        |
| 30 | free space       |    |                        |
| 32 | hook             |    |                        |
| 34 | linking end      |    |                        |
| 36 | region           |    |                        |
| 38 | side wall        |    |                        |
| 40 | covering wall    |    |                        |
| 42 | side wall        |    |                        |
| 44 | inner wall       |    |                        |
| 46 | surface          |    |                        |
| 48 | surface          |    |                        |